

L3 ANSWER 1 OF 1 WPIX COPYRIGHT 2002 DERWENT INFORMATION LTD  
AN 1980-F4449C [25] WPIX Full-text  
TI Noise free engine cylinder block cover - has moulded skeleton carrying  
stretched resilient layer, with holes for oil and air.  
DC P86 Q51 Q52  
IN ISHIHAMA, M  
PA (NSMO) NISSAN MOTOR CO LTD  
CYC 3  
PI DE---2948572 A 19800612 (198025)\*  
GB---2037887 A 19800716 (198038) <--  
FR---2443576 A 19800808 (198039)  
GB---2037887 B 19821117 (198246) <--  
PRAI 1978JP-0166824U 19781204  
IC F01L-001-46; F02B-077-13; F02F-001-24; F02F-007-00; G10K-011-16  
AB DE 2948572 A UPAB: 19930902 The cover for an engine cylinder block consists of a  
skeleton (1) with a thin material layer (2) stretched over it, to reduce noise and  
vibration. The skeleton has an open rectangular base with a flange (4) with bosses  
for clearance holes (5) for the securing bolts. This is integral with a number of  
arches to support the outer layer. The skeleton can be made as a casting using a  
wire or fibre reinforced plastics material. The outer layer can be made of rubber or a  
rubber and nylon mixture. The structure can be formed to incorporate a lubrication  
oil connection and an air inlet connection.  
FS GMPI  
FA AB